Load Banks

350 Amp and 750 Amp Portable







The welding power load bank is designed to load test the output of transformer-type, engine- or motor-driven generator welding power sources. This portable unit can be used to test AC or DC welder outputs, and to demonstrate welding equipment to prospective customers.

Welding Power Load Bank Features

- Digital voltmeter and ammeter
- Two rotary load switches in increments of 100 or 25 amps
- 37.5 kW capacity
- Air-cooled with fan
- Light on panel indicates if fan motor is on

Specifications (Subject to change without notice.)

Industrial

Model	Rated Load	Power Requirements	Dimensions	Net Weight
Welding Power Load Bank	750 A, 37.5 kW at 50 VAC/VDC	115 VAC, 60 Hz	Height: 38 in (965 mm) Width: 22 in (559 mm) Depth: 30 in (762 mm)	181 lb (82 kg)



Miller's LBP-350 portable load bank is designed to provide an adjustable load for troubleshooting or demonstrating welding power sources or generators.

LBP-350 Load Bank Features

- 46 lb total weight for ease of portability
- Seven 50 amp load "circuit breaker" type switches
- Analog meters for AC and DC output
- Three sets of metering jacks to enable service technician to utilize his own digital metering system

Specifications (Subject to change without notice.)

Model	Type of Input Power	Rated Capacity at 100% Duty Cycle	Maximum Capacity at 30% Duty Cycle	Input Power Cord With Plug	Connection Terminals	Dimensions	Net Weight
LBP-350	Single-Phase 115 VAC, 0.6 Amperes, 50/60 Hz	300 Amperes at 30 VAC/VDC	350 Amperes at 35 VAC/VDC, 12.25 kW	13 ft (3.9 m) long	1/2 in (12.7 mm)	H: 11-1/4 in (286 mm) W: 20-5/8 in (524 mm) D: 19-1/4 in (489 mm)	46 lb (20.9 kg)

Ordering Information See back page.



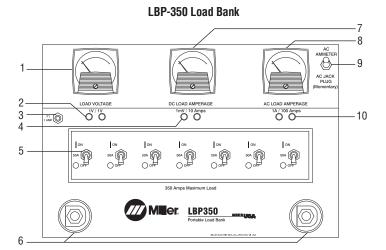
Miller Electric Mfg. Co.



Welding Power Load Bank



- 1. Pilot Light
- 2. Voltmeter
- 3. Fan Motor Switch
- 4. Ammeter
- 5. Load Switches



- Analog AC/DC Voltmeter
 Load Voltage Jack Plugs
- 3. Fuse (F1)
- 4. DC Load Amperage Jack Plugs
- 5. Load Switches (50 A Circuit Breakers)
- 6. Input Terminal Stud
- 7. Analog DC Ammeter
- 8. Analog AC Ammeter
- 9. AC Jack Plug Switch
- 10. AC Load Amperage Jack Plugs

Ordering Information and System Checklist

Equipment and Options	Stock No.	Description	Qty.	Price	
Welding Power Load Bank	#902 804				
LBP-350	#043 329 Includes 13 ft (4 m) 115 V power cord				
Date:	Total Quoted Price:				



Distributed by: